

## **AMENDMENTS TO THE CLAIMS**

The following listing of claims will replace all prior versions and listings of claims in the application:

### **Listing of Claims:**

1. (Cancelled)
2. (Previously Presented) The method of claim 3 wherein the updating step comprises deleting at least one set of information, said at least one set of information stored on the computer system prior to the receiving step, responsive to the first set of update information received.
3. (Previously Presented) A method of updating a computer system, the method comprising:
  - receiving a first set of update information, the first set of update information having a size;
  - requesting in a request additional update information responsive to at least the size of the first set of update information;
  - updating the computer system responsive to at least the first set of update information received;
  - receiving a second set of update information responsive to the request; and
  - updating the computer system responsive to at least the second set of update information received;wherein a difference in times between a performance of each of the receiving the second set of update information and the updating the computer system responsive to at least the first set of update information is larger than at least one selected from:

a difference in times between a performance of each of the receiving the first set of update information and the updating the computer system responsive to at least the first set of update information; or  
a difference in times between a performance of each of the receiving the second set of update information and the updating the computer system responsive to at least the second set of update information.

4. (Previously Presented) The method of claim 3 wherein the requesting step is additionally responsive to a size of an area into which update information may be stored.

5. (Previously Presented) A method of updating a computer system, the method comprising:

requesting, on occurrence of a first event, a first set of update information in a first request responsive to a list, the first set of update information being for a first set of information, the list comprising at least one identifier of the first set of information and at least one identifier of a second set of information;

receiving the first set of update information responsive to the first request;

updating the first set of information on the computer system by modifying the first set of information responsive to at least the first set of update information received in the first request;

requesting, on occurrence of a second event following the first event, a second set of update information for the first set of information in a second request; and

requesting, at least after the occurrence of the first event, a third set of update information for the second set of information in a third request, wherein the second request is made before the third request is made,

wherein a combination of the first set of update information and the third set of update information for the second set of information exceeds a storage size, and

wherein requesting the third set of update information for the second set of information in the third request is responsive to at least a size of the second set of update information for the first set of information not being larger than the storage size.

6. (Cancelled)

7. (Previously Presented) The method of claim 5, wherein:  
the list has an order; and  
the at least one identifier of the first set of information is ordered prior to the at least one identifier of the second set of information.

8. (Cancelled)

9. (Previously Presented) The computer program product of claim 10 wherein the computer readable program code devices configured to cause a computer to update comprise computer readable program code devices configured to cause a computer to delete at least one set of information, said at least one set of information stored on the computer system prior to the receiving step, responsive to the first set of update information received.

10. (Previously Presented) A computer program product comprising a computer useable medium having computer readable program code embodied therein for updating a computer system, the computer program product comprising:  
computer readable program code devices configured to cause a computer to receive a first set of update information, the first set of update information having a size;

computer readable program code devices configured to cause a computer to request in a request additional update information responsive to at least the size of the first set of update information;

computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of update information received;

computer readable program code devices configured to cause a computer to receive a second set of update information responsive to the request; and

computer readable program code devices configured to cause a computer to update the computer system responsive to at least the second set of update information received;

wherein a difference in times between an operation of each of the computer readable program code devices configured to cause a computer to receive the second set of update information and the computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of update information is larger than at least one selected from:

a difference in times between an operation of each of the computer readable program code devices configured to cause a computer to receive the first set of update information and the computer readable program code devices configured to cause a computer to update the computer system responsive to at least the first set of update information; or

a difference in times between an operation of each of the computer readable program code devices configured to cause a computer to receive the second set of update information and the computer readable program code devices configured to cause a computer to update the computer system responsive to at least the second set of update information.

11. (Previously Presented) The computer program product of claim 10 wherein the computer readable program code devices configured to cause a computer to request are additionally responsive to a size of an area into which update information may be stored.

12. (Currently Amended) A computer program product comprising a computer useable medium having computer readable program code embodied therein for updating a computer system, the computer program product comprising:

computer readable program code devices configured to cause a computer to request, on occurrence of a first event, a first set of update information in a first request responsive to a list, the first set of update information being for a first set of information, the list comprising at least one identifier of the first set of information and at least one identifier of a second set of information;

computer readable program code devices configured to cause a computer to receive the first set of update information responsive to the first request;

computer readable program code devices configured to cause a computer to update the first set of information on the computer system by modify the first set of information at least responsive to the first set of update information received in the first request;

computer readable program code devices configured to cause a computer to request, on occurrence of a second event following the first event, a second set of update information in a second request, the second set of update information being for the first set of information; and

computer readable program code devices configured to cause a computer to request, at least after the occurrence of the first event, a third set of update information for the second set of information in a third request, wherein the second request is made before the third request is made,

wherein a combination of the first set of update information and the third set of update information for the second set of information exceeds a storage size, and

wherein the computer readable program code devices configured to cause a computer to request the third set of update information for the second set of information in the third request is responsive to at least a size of the second set of update information for the first set of information not being larger than the storage size.

13. (Cancelled)

14. (Currently Amended) The computer program product of claim [[13]] 12, wherein:  
the list has an order; and  
the at least one identifier of the first set of information is ordered prior to the at least one identifier of the second set of information.

15-21. (Cancelled)